HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200314885-1

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Daniel Tretter et al.

**Application No.: 10/696,888** 

Filing Date:

Oct. 30, 2003

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Confirmation No.:

Examiner: Unknown

Group Art Unit:

Unkn.

Title:

GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES ON DIFFERENT

TYPES OF GRIDS

Mail Stop Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:			
Tran	smitted herewith is/are the following in the	above-identified application:	
( )	Response/Amendment	( ) Petition to extend time to respon	ıC
( )	New fee as calculated below	( ) Supplemental Declaration	
( )	No additional fee		
(X)	Other: SIDS; Supp 1449	(fee \$	

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	***************************************			(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS		MINUS				=	0	х	\$18	\$	0
INDEP. CLAIMS		MINUS				=	0	х	\$88	\$	0
[ ] FIR	ST PRESENTATION OF	A MULTIPLE	DEPENI	DENT	CLAIM			+	\$300	\$	0
EXTENSION FEE	1ST MONTH \$110.00		моитн 30.00 Г			H MONTH		\$	0		
OTHER FEES									\$		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								\$	0		

Charge \$\_\_\_\_\_ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: Dec. 20, 2004

Typed Name: Scott-A. Lund

Signature

Rev 10/04 (TransAmd)

Typod Traille. Good Trail

Respectfully submitted,

Daniel Tretter et al.

Attorney/Agent for Applicant(s)

Reg. No. 41,166

Date: Dec. 20, 2004

\*

Telephone No.: (612) 573-2006

- Attach as First Page to Transmitted Papers -

### HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400

Fort Collins, Colorado 80527-2400

#### PATENT APPLICATION

ATTORNEY DOCKET NO. 200314885-1

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IN THE UNITED STATES PATENTALED TRADEMARK OFFICE

2 7 2004

Inventor(s):

Daniel Tretter et al.

**Application No.: 10/696,888** 

Filing Date:

Oct. 30, 2003

(v) under 37 CER 1 97(b) or

Title:

GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES ON DIFFERENT

TYPES OF GRIDS

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

<b>W</b> )	(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
( )	under 37 CFR 1.97 (c) together with either a:  ( ) Statement under 37 CFR 1.97(e), or  ( ) a \$180.00 fee under 37 CFR 1.17(p), or  (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first
( )	under 37 CFR 1.97 (d) together with a:  ( ) Statement under 37 CFR 1.97(e)(1) or (2), and  ( ) a \$180.00 fee set forth in 37 CFR 1.17(p).  (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- ( ) 'A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service	Respectfully submitted,
as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA	Daniel Tretter et al.
22313-1450. Date of Deposit: Dec. 20, 2004	<b>D</b>
OR	Ву
( ) I hereby certify that this paper is being	
transmitted to the Patent and Trademark Office	Scott A. Lund
facsimile number on	
Number of pages:	Attorney/Agent for Applicant(s)
Typed Name:Scott A. Lund	Reg. No. 41,166
Typed Name. Scott A. Edild	Data: B
	Date: <b>Dec. 20, 2004</b>
Signature:	

Rev 10/04 (IDSCERT) Telephone No.: (612) 573-2006

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/696,888				
Filing Date	Oct. 30, 2003	-			
First Named Inventor	Daniel Tretter et al				
Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	200314885-1				

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	or Cite No.1 Document Number  Number-Kind Code <sup>2 (# known)</sup>		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 5,386,253	01/1995	Fielding	
		<sup>US-</sup> 5,689,283	11/1997	Shirochi	
		<sup>US-</sup> 6,657,603	12/2003	Demetrescu et al.	
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	FOREIGN PATENT DOCUMENTS											
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages							
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>						
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Examiner			Date	
Signature			Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not \*EXAMINER: Initial if reference considered, whether or not chatton is in contomance with MPEP 509. Draw line through chatton in the informance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.